

SUMMARY OF CHANGES TO:

TITLE IV—NUCLEAR MATTERS

Subtitle A—Price-Anderson Act Amendments

SEC. 401. SHORT TITLE.

No substantive changes from the staff draft

SEC. 402. EXTENSION OF INDEMNIFICATION AUTHORITY.

No substantive changes from the staff draft

SEC. 403. MAXIMUM ASSESSMENT.

No substantive changes from the staff draft

SEC. 404. DEPARTMENT OF ENERGY LIABILITY LIMIT.

No substantive changes from the staff draft

SEC. 405. INCIDENTS OUTSIDE THE UNITED STATES.

No substantive changes from the staff draft

SEC. 406. REPORTS.

No substantive changes from the staff draft

SEC. 407. INFLATION ADJUSTMENT.

No substantive changes from the staff draft

SEC. 408. TREATMENT OF MODULAR REACTORS.

No substantive changes from the staff draft

SEC. 409. APPLICABILITY.

No substantive changes from the staff draft

SEC. 410. CIVIL PENALTIES.

- Modifies definition of not-for-profit

Subtitle B—Deployment of New Nuclear Plants

SEC. 421. SHORT TITLE.

No substantive changes from the staff draft

SEC. 422. DEFINITIONS.

- Adds definition of “advanced reactor design”
- Modifies definitions for “financial assistance” and “project”
- Strikes definitions for “line of credit” and “secured loan”

SEC. 423. RESPONSIBILITIES OF THE SECRETARY.

- Stipulates that financial assistance is subject to the terms of the Federal Credit Reform Act and subject to appropriations
- Strikes limitations (*moved to new section*)

SEC. 424. LIMITATIONS. (*new section added*)

Caps financial assistance provided by the Secretary at 50 percent of eligible project costs, and limits total electrical generation capacity of all projects to 8400 megawatts.

SEC. 425. REGULATIONS. (*previously Sec. 424*)

No substantive changes from the staff draft

Subtitle C—Advanced Reactor Hydrogen Co-generation Project

SEC. 431. PROJECT ESTABLISHMENT.

No substantive changes from the staff draft

SEC. 432. PROJECT DEFINITION.

- Modifies parameters of the project to clearly state that the testbed is for research and development purposes only

SEC. 433. PROJECT MANAGEMENT.

No substantive changes from the staff draft

SEC. 434. PROJECT REQUIREMENTS.

- Adds language to clearly state that project is for research and development purposes

SEC. 435. AUTHORIZATION OF APPROPRIATIONS.

No substantive changes from the staff draft

Subtitle D—Miscellaneous Matters

SEC. 441. EMISSION-FREE CONTROL MEASURES UNDER A STATE IMPLEMENTATION PLAN.

Section stricken

SEC. 441. URANIUM SALES AND TRANSFERS. (*renumbered*)

No substantive changes from the staff draft

SEC. 442. DECOMMISSIONING PILOT PROGRAM. *(new section added)*

Establishes a pilot program to decommission and decontaminate the sodium-cooled fast breeder reactor in northwest Arkansas. Authorizes \$16 million for the pilot program.